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APPLICATION NO	D. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/518,408		03/03/2000	Kristin M. Lundy	PC10487A	PC10487A 7372	
23913	7590	06/07/2004		EXAMINER		
PFIZER INC				JONES, DWAYNE C		
	` 42ND STF OR - STOP			ART UNIT	PAPER NUMBER	
NEW YORK, NY 10017-5612			1614			
				D. TE. M. H. ED. 06/07/200	DATE MAN ED 06/07/2004	

DATE MAILED: 06/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		09/518,408	LUNDY, KRISTIN	LUNDY, KRISTIN M.				
	Office Action Summary	Examiner	Art Unit					
		Dwayne C Jones	1614	Ψ.				
	The MAILING DATE of this communication	appears on the cover sheet	with the correspondence a	ddress				
Period fo	· ·		<i>2</i>					
THE I - Exter after - If the - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by steply received by the Office later than three months after the month and patent term adjustment. See 37 CFR 1.704(b).	R 1.136(a). In no event, however, may reply within the statutory minimum of the dwill apply and will expire SIX (6) Meatute, cause the application to become	a reply be timely filed hirty (30) days will be considered time ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	ely. communication.				
Status								
1)⊠	Responsive to communication(s) filed on the	ne amendment of 21 AUG 2	003.					
, —	•	This action is non-final.						
,								
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dienneiti	on of Claims							
-		ing in the application						
•	Claim(s) <u>1,2,9,11,12 and 17-27</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
•	Claim(s) is/are allowed. Claim(s) <u>1,2,9,11,12 and 17-27</u> is/are rejected.							
•								
	Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
		·						
	on Papers							
,—	9) The specification is objected to by the Examiner.							
10)[_]	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)[]	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
'''	The dath of declaration is objected to by the	Examiner. Note the attach	ca Cince / tolloir or form /	10 102.				
Priority u	ınder 35 U.S.C. § 119							
·	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority documed Certified copies of the priority documed Copies of the certified copies of the priority documed Copies of the Copies	ents have been received. ents have been received in priority documents have been	Application No	l Stage				
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
	e of References Cited (PTO-892)		v Summary (PTO-413) o(s)/Mail Date					
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB r No(s)/Mail Date		of Informal Patent Application (PT	⁻ O-152)				

Art Unit: 1614

DETAILED ACTION

Status of Claims

- 1. Claims 1, 2, 9, 11, 12, and 17-27 are rejected.
- 2. Claims 1, 2, 9, 11, 12, and 17-27 are rejected.
- 3. Claims 3-8 are cancelled as per the amendment of August 21, 2003.

Response to Arguments

4. Applicant's arguments filed August 21, 2003 have been fully considered but they are not persuasive with respect to the rejection over claims Villalobos et al. Applicants present the following arguments. Applicant alleges that Villalobos et al. are only directed to improving the memory of Alzheimer's disease patients, who are humans, not companion animals. However, this allegation is not found persuasive because of the ensuing reasons. The claims of Villalobos et al. are directed to enhancing memory in a mammal *or* treating Alzheimer's disease in a mammal with the compounds of formula (I). Accordingly, the term companion animals are most certainly embraced by the term mammals. In addition, the invention of Villalobos et al. is most certainly directed to enhancing memory to a mammal, which obviously overlaps and renders the instant claims that are directed to age-related behavioral disorders as obvious. For these reasons and those of record the judicially created doctrine of obviousness-type double patenting over U.S. Patent No. 5,538,984 is maintained.

Art Unit: 1614

Obviousness-type Double Patenting

5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

6. The rejection of claims 1, 2, 9, 11, 12, and 17-27 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 and 2 of U.S. Patent No. 5,538,984 is maintained and repeated. Although the conflicting claims are not identical, they are not patentably distinct from each other because both the instant invention and U.S. Patent No. 5,538,984 are directed to improving a cognitive disorder by improving or enhancing memory to a mammal with the administration of the compounds of formula (I). In addition, the compounds and pharmaceuticals of U.S. Patent No. 5,538,984 are relevant to treating "mammals", which obviously embraces and renders the instant term of "companion mammals" obvious to the skilled artisan.

Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Art Unit: 1614

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. C. Jones whose telephone number is (571) 272-0578. The examiner can normally be reached on Mondays, Tuesdays, Thursday, and Fridays from 8:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Seidel, may be reached at (571) 272-0584. The official fax No. for correspondence is (703) 872-9306.

Also, please note that U.S. patents and U.S. patent application publications are no longer supplied with Office actions. Accordingly, the <u>cited U.S.</u> patents and patent application publications are available for download via the Office's PAIR, see http://pair-direct.uspto.gov. As an alternate source, <u>all U.S. patents and patent application</u> publications are available on the USPTO web site (www.uspto.gov), from the Office of Public Records and from commercial sources.

Business Center (EBC) at 1-866-217-9197 (toll free).

Art Unit: 1614

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications may be obtained from Private PAIR only. For more information about PAIR system, see http://pair-direct.uspto.gov Should you have any questions on access to the Private PAIR system, contact the Electronic

PRIMARY EXAMINER
Tech Ctr 1614

June 1, 2004